

50 *Populus fremontii* Woodland Complex Fremont Cottonwood Woodland Complex

Associations:

- Populus fremontii* / *Betula occidentalis* Wooded Shrubland
- Populus fremontii* / *Salix exigua* Forest
- Populus fremontii* / *Baccharis emoryi* Woodland

Common species:

Populus fremontii
Salix exigua
Betula occidentalis
Baccharis emoryi
Ericameria nauseosa
Bromus diandrus
Bromus tectorum
Muhlenbergia asperifolia
Melilotus officinalis

Project Specifics:

Frequency = 390 total polygons
126 polygons ZION, 264 polygons Environs
Area = 669 total acres
425 acres ZION, 244 acres Environs
Average Size = 2 acres

Photo Signature Example



Description:

This is a fairly common map class at ZION, typical of the Virgin River Floodplain and in other prominent drainages. The photo signature of this type varies from dark lush green to gray-brown depending on the age, height, and health of the trees. In most cases this type occurs intermixed with other riparian and floodplain map classes like Mixed Riparian Woodlands and Sandbar Willow Shrublands. This map class may be confused on the photos with other deciduous woodland types.

Ground Photos

